

ABSTRACT OF THE DISCLOSURE

A system and method for producing notification objects conveying computer warning or error notification information to a computer user is provided. The notification objects point to a target to which the information contained therein relates and are persistent until dismissed by a user or an application. The notification objects are aware of the bounds of their target, and where possible do not obscure any part of their target. These objects are collapsible, allowing the user to minimize the objects, and are also non-modal, allowing a user to fully interact with any running application while the notification objects are visible. These notification objects are only visible when the window containing the target to which the information in the notification object relates is the active window.